Welcome:
Dear user, thanks for purchasing this product.
Much investment in time and effort has gone into its development, and it is our hope that it will give you many years of trouble-free service.

Safety Notice:

1. Place the digital photo frame on a flat surface. Any collision or falling to the ground is likely to damage the product.
2. This product should be protected against damp, and it will be damaged when damp or liquid gets inside.
3. The screen (LCD panel) of this product is made of glass, which can easily be damaged by abnormal external force or sharp object.
4. Never press the LCD, lest it may be damaged. If liquid crystal leaks, you need to clean it immediately with soap and water.
5. This product supports hot plugging of memory cards. However, it is suggested to power off this product before plugging/unplugging your memory card to protect the memory card or other devices.
6. To ensure safety and the display effect, always use the power adapter supplied by the manufacturer.
7. To clean the screen, cut off the power supply first and use lightly wet soft cloth to wipe it. Never apply alcohol, gasoline or other chemical agents.
8. To ensure normal operations of this product and avoid any accident, do not use or store this product under the following conditions: environment with too low/high temperature; places with heavy dampness or long-term direct sunshine; bad conditions such as strong shock.
9. During the operation, this product may heat lightly, which is normal.
10. According to the manufacturer, for the colored LCD, 0.01% of pixel-sum flaw rate is allowable. Your understanding is appreciated.
11. Both product and user's manual are subject to further improvement or supplement without further notice.

FCC Compliance Statement:
This device complies with Part 15 of the FCC Rules. Operation is subjected to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

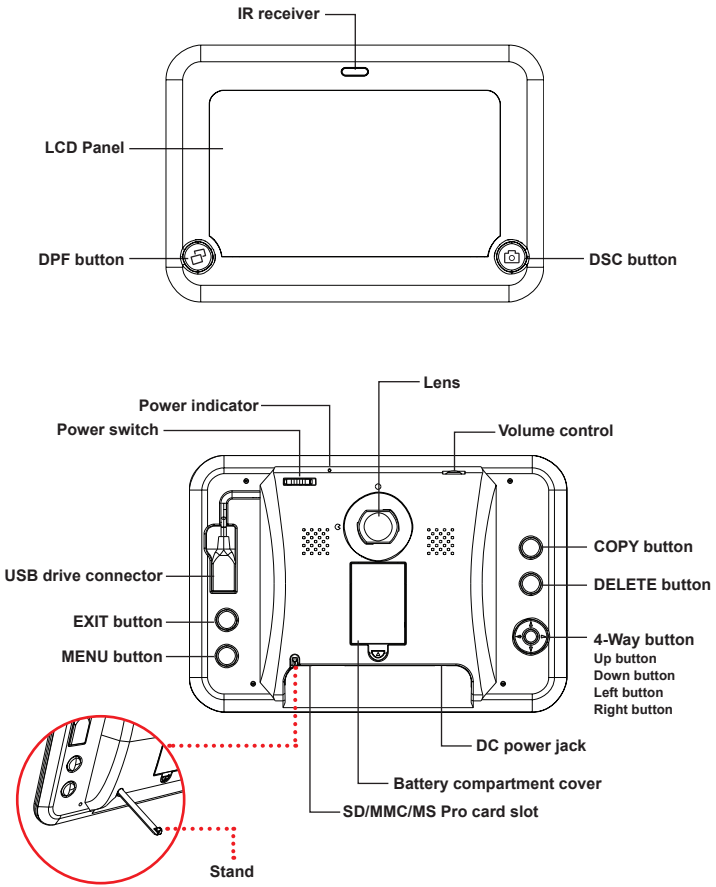
This equipment has been tested and found to comply with limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installations. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television equipment reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Move the equipment away from the receiver.
-Plug the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/television technician for additional suggestions.

You are cautioned that any change or modifications to the equipment not expressly approved by the party responsible for compliance could void Your authority to operate such equipment.

If the time arises to throw away your product, please recycle all the components possible. Batteries and rechargeable batteries are not to be disposed in your domestic waste! Please recycle them at your local recycling point. Together we can help to protect the environment.

Getting Started

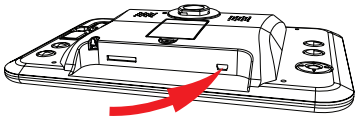
PHOTO FRAME PARTS



CONNECTING TO AC POWER

Connect one end of the accessory power cable to the photo frame, and then connect the power adapter to a power socket.

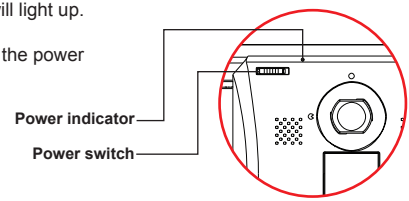
Note: Always use the accessory power cable only.



POWERING ON/OFF YOUR PHOTO FRAME

To power on the photo frame, turn the power switch to the **ON** position. When power is turned on, the power indicator will light up.

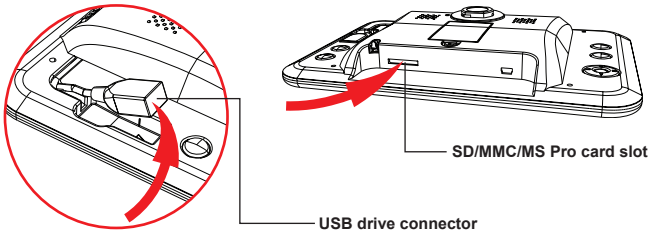
To power off the photo frame, turn the power switch to the **OFF** position.



USING THE INTERNAL MEMORY/EXTERNAL MEMORY CARD OR USB DRIVE

You can use the **built-in memory**, or the memory card (**SD/MMC/MS Pro**), or the **USB drive** to store the photos you captured.

Note: When the memory card is inserted into or the USB drive is connected to your photo frame, the data in the USB drive will be read first.



Basic Operations

SETTING DATE/TIME/ALARM

To set date/time, you can press the **MENU button** to go to the main menu. Move the **4-way button** up/down/left/right to choose **Date/Time** and press the **DPF button** to confirm.

You can:
- move the **4-way button** left/right to toggle analog/digital clock
- move the **4-way button** up/down to toggle calendar on/off

Calendar with analog clock

Calendar with digital clock

To adjust date, time and alarm:
1) Press the **MENU button** for about 2 second. The clock will turn into digital format and a highlight box will appear.
2) Move the **4-way button** up or down to adjust value. Move the **4-way button** left or right to shift between items.
3) Continue to move the **4-way button** left or right until the alarm icon is selected. Move the **4-way button** up or down to toggle on (highlighted) or off (gray out).
   Note: The alarm function is set to off every time the photo frame is powered on. However, the configuration of the alarm will be saved.
4) When all settings are completed, press the **MENU button** to exit. (Or just let the photo frame stay idle for a few seconds and the highlight box will disappear.)

- **Wake up alarm**

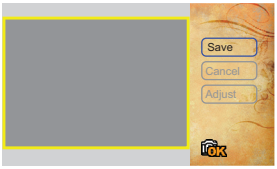
When the clock reaches the set time and the alarm starts beeping, you can:
1) Press the **DPF button** to turn off the alarm.
2) If you press any other button, the alarm will stop beeping for 5 minutes. After 5 minutes, the alarm will start beeping again. This **snooze** function allows you to catch a bit more sleep and it can launch twice (for a total of 10 minutes).
3) If the alarm beeps for 1 minute and no button is pressed, the alarm will enter **snooze** function mode.

RECAPTURING AGED PHOTOS

- **LCD indicators in preview mode**

- **To recapture aged photos:**

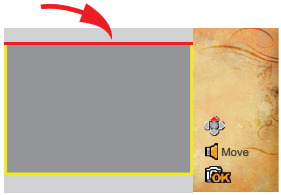
1) Place your photo aligned with the base line on the foot stand.
2) Press the **DSC button** to enter the preview mode.
3) Zoom in to compose your photo if needed by moving the **4-way button** up or down.
4) Press the **DSC button** halfway to auto focus and then fully down to capture a photo.
5) The photo frame will automatically play back the photo you just captured and the menu (**Save**/**Cancel**/**Adjust**) will show up.
6) Choose **[Save]** or **[Cancel]** or **[Adjust]** as you need by moving the **4-way button** up or down and then press **DSC button** to confirm.



- **When choose [Adjust]:**

You will see four lines indicating the default size of the photo. Move the **4-way button** up/down/left/right to choose the up/down/left/right line respectively. While the line is chosen, you can move the line by using the **volume control**.

To move the line in the right/up direction, you can turn the **volume control** toward the + direction. To move the line in the left/down direction, you can turn the **volume control** toward the - direction. After all the lines are adjusted, you can press the **DSC button** to confirm.



PLAYING BACK YOUR FILES

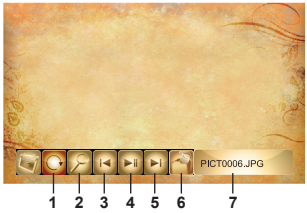
To see your pictures in action, only a few simple steps are needed:
1) Save your favorite pictures onto a memory card or a USB drive. You may need to use your computer and a card reader for this operation.
2) Insert the card into the photo frame or plug the USB drive to the photo frame.
3) Power on the photo frame.
4) Wait for the slideshow to automatically start.

- **Slideshow playback**

By default, the photo frame will automatically play picture slideshow shortly after powered on. If the photo frame is in other mode, you can press the **DPF button** once to switch to slideshow mode.

In slideshow mode, when the **function bar** is inactive you can:
- Press the **DPF button** to pause/resume slideshow.
- Move the **4-way button** left or right to view previous or next picture.
- Press the **DSC button** to go to the preview mode for capturing a picture.
- Press the **EXIT button** to go back to main menu.
- Press the **COPY button** to copy a photo from your memory card to the internal memory.
- Press the **DELETE button** to delete a photo from your memory card or the internal memory.

• **Using function bar**
While in slideshow, you can press the **MENU button** for about 2 seconds to bring up the function bar. To perform a function, use the **4-way button** (up/down/left/right) to shift between items, and press the **DPF button** to confirm. The function bar provides the following items:



1) **Rotate picture:** rotate current picture 90º clockwise. The rotated position will be kept until you remove your external memory device.
2) **Zoom in/out picture.**
3) **Show previous picture.**
4) **Pause/Resume slideshow.**
5) **Show next picture.**
6) **Index playback:**
The image index mode allows you to view 12 image miniatures in one single page. This function is handy when you want to browse all pictures in a quick way or select a particular picture among tons of image files.

In **index mode**, you can:

- Use the **4-way button** (up/down/left/right) to move the highlight box. The pages can be scrolled up or down as well. When the desired picture is selected, press the **DPF button** to view the image in full screen. Note that this operation will switch the mode to slideshow.

- **Copy** the file from the internal memory to your external memory card:
Use the **4-way button** (up/down/left/right) to select the desired file and press the **DPF button** to confirm. The **YES/NO** window will show up. Use the **4-way button** (up/down/left/right) to choose and press the **DPF button** to confirm.

- **Delete** the file from the internal memory or your external memory card:
Use the **4-way button** (up/down/left/right) to select the desired file and press the **DPF button** to confirm. The **YES/NO** window will show up. Use the **4-way button** (up/down/left/right) to choose and press the **DPF button** to confirm.

7) The file name of current picture.

Advanced Operations

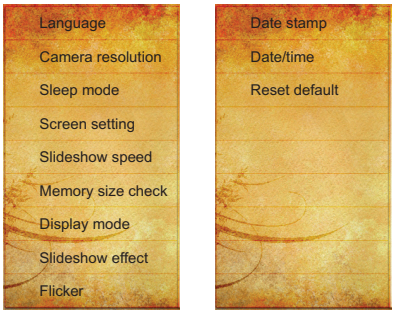
MAIN MENU

The main menu provides several options for you to fine-tune your camera functions. The following table gives details on main menu.

How to...	Action
Bring up the main menu	Press the **MENU** button.
Move the highlight bar	Use the **4-way button** (up/down/left/right).
Enter sub-menu / Confirm an item	Press the **DPF** button.
Exit menu / Go back to slideshow display	Press the **EXIT** button.

- **Camera:** go to the camera preview mode.
- **File:** display all the files that stored in the internal/external memory. You can also **Copy** or **Delete** a file in this option.
- **Photo:** display all the photos that stored in the internal/external memory. You can also **Copy** or **Delete** a photo in this option.
- **Music:** display all the audios that stored in the internal/external memory. You can also **Copy** or **Delete** an audio file in this option.
- **Video:** display all the videos that stored in the internal/external memory. You can also **Copy** or **Delete** a video clip in this option.
- **Date/Time:** set date, time and alarm clock.
- **Card Select:** change the storage device.

- **Setting:**



[Language]: set the language that used for OSD

[Camera resolution]: set the picture resolution

[Sleep mode]: set the auto-power-off function

[Screen setting]: set the screen **Brightness**/**Contrast**

[Slideshow speed]: set the speed for slideshow playback

[Memory size check]: this option allows you to check the remaining memory size

[Display mode]:

Smart ratio: the photo frame will display a photo in either original or fit-to-screen mode depending on its smart program

Original: display a photo in original mode

Fit to screen: display a photo in fit-to-screen mode

[Slideshow effect]: set the pattern for slideshow playback

[Flicker]: set flicker frequency

[Date stamp]:

If date stamp function is enabled, the date will be printed on the captured pictures.

[Date/time]: check the status of date, time and alarm clock

[Reset default]: restore factory defaults

If reset default function is enabled, the current settings will be overridden.

Appendix

TROUBLESHOOTING

Problem	Cause	Solution
Power indicator is not lit.	Power is off or power indicator is broken.	Check whether the AC adapter is well connected and power supply is normal.
No start-up interface.	AC adapter is not well connected or does not power on normally.	Check whether the AC adapter is well connected and make sure the photo frame is powered on normally.
Can see start-up clock, but could not play (when a card or USB drive is present).	Card is not correctly inserted or card is corrupt or not fully compatible.	Insert the card correctly; format the card before copy files, or replace with a new card.
The order of image files is not what I wanted.	The order of files is sorted by file name.Numbers have higher priority than alphabets.	Rename the files.

Note: Since there are many brands of memory cards, please test the compatibility on the spot when you purchase the memory cards. This digital photo frame could not support pirate cards. If the memory card is correctly inserted, and the start-up interface is displayed but the photo frame can not read the card, please turn off and restart the photo frame, or format the card and re-copy files.

FLICKER SETTINGS

Country	England	Germany	France	Italy	Spain	Netherlands	Russia
Setting	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Country	Portugal	America	Taiwan	China	Japan	Korea	Thailand
Setting	50Hz	60Hz	60Hz	50Hz	50/60Hz	60Hz	50Hz

Note: The flicker setting is based on the frequency standard of your local power supply.

Appendix

SPECIFICATIONS

Item		Specification
Panel	Panel Size	8-inch TFT LCD
	Panel Resolution	800x480 pixels RGB
Photo Capture	Image Sensor	5 mega-pixel CMOS (2592x1944)
	Resolution	Best mode (5M) / Fine mode (3M)
	Lens	Auto focus
Photo	Photo Format	JPEG
	Max. Resolution	16 mega-pixel
	Auto Slide Show	Yes
	Photo Effect	Yes, Auto
Video	Video Format	MPEG-4
Audio	Audio Format	MP3
	Background Music	Yes
	Speaker	Yes (Stereo)
Storage	Internal Memory	1GB for storage; Best mode: up to 1000 pictures, Fine mode: up to 3000 pictures
	External Memory	SD/MMC/MS Pro, up to 8GB
	USB Flash Drive	Yes
IO	USB Port	Yes (Host / Slave)
File Browser	Copy / Delete	Yes
Date / Time	Clock / Calendar	Yes
	Alarm mode / Sleep mode	Yes
Power	External Power Supply	AC-input: 100~240V, 50~60Hz, 5V, 2A
Battery	NP120 (1600mA)	Yes
Accessory	Remote Control	Yes

Note: Specifications are subject to change without notification.